

Pest Profile



Photo credit: [Whitney Cranshaw](#), Colorado State University, Bugwood.org

Common Name: Clearwinged Grasshopper

Scientific Name: *Camnula pellucida*

Order and Family: Orthoptera: Acrididae

Size and Appearance:

	Length (mm)	Appearance
Egg		Deposited in "egg beds" that can contain 3,000 to 100,000 eggs.
Larva/Nymph		1 st instar nymphs are wingless with cream, tan and black markings. 2 nd – 5 th instars brown or yellow-brown and mottled, wingless
Adult	19mm – 32mm	Yellow or brown bodied, mottled or splotched forewings and translucent hind wings.
Pupa (if applicable)		

Type of Feeder: Chewing

Host plant/s: The clearwinged grasshopper lives in and consumes a variety of grasses, particularly Kentucky blue grass.

Description of damage: When first hatched, they tend to eat the tops of crops, such as cereal crops. The grasshopper does not do serious damage until it's an adult, and can chew through the stems of crops, killing them. When grasshopper population is high, and natural food resources are low, the clearwinged grasshopper will consume any plant product they come upon during their migration.

References:

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